Index of Claims

Application No.	
-----------------	--

10/600,500 Examiner Applicant(s)

FAN, FRANK Y.H.
Art Unit

Andre' C. Stevenson

2812

<b>√</b>	Rejected
=	Allowed

- (Through numeral)
Cancelled

Restricted

N	Non-Elected
ı	Interference

A	Appeal
o	Objected

E         E	Cla	im	Date						Date Claim Date												CI	aim	Date												
2         2         =         3         3         =         102         3         104         104         104         105         106         66         106         66         106         67         7         7         8         8         8         108         9         100         9         9         100         9         9         9         9         9         9         9         9	Final	Original	9/1/06									- C 41	5	Original											Final	Original									
3         3         =         103         4         4         =         104         5         5         =         104         5         5         =         104         5         5         =         105         6         6         6         =         6         6         6         7         7         =         8         56         9         9         =         56         9         9         =         100         10         10         =         100         10         10         =         60         110         10         10         =         60         110         10         =         60         110         10         =         60         110         10         =         60         110         111         111         110         111	1	1																																	
4       4       =       5       5       =       104       5       5       6       6       =       105        5       5       5       5       5       5       5       5       5       5       5       5       5       5       5        5       5       5       5       5       5       5       5       5       5       5       5       5       5       5        5       5       5       5       5       5       5       5       5       5       5       5       5       5       5        5       5       5       5       5       5       5       5       5       5       5       6       6       6       6        1	2		=						L																										
5         5         =         105         106         6         6         6         6         6         6         6         6         6         6         108         107         8         8         107         107         8         8         107         107         108         107         108         107         108         107         108         108         109         100 <td< td=""><td>-</td><td>_</td><td>н</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>[</td><td><math>\Box</math></td><td></td><td></td><td>Ш</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>_</td><td></td><td>L</td></td<>	-	_	н																[	$\Box$			Ш										_		L
6         6         =         106         107         107         8         8         =         107         8         8         =         107         8         8         =         107         8         8         =         107         8         8         =         108         9         9         =         108         9         9         109         111	$\overline{}$		-					L	L	L	Ш									_			Ш											<u></u>	<u> </u>
7         7         =         8         8         =         107         108         9         9         =         108         9         9         =         109         100         100         110         100         110         110         110         110         110         110         110         110         110         111         111         111         111         111         111         111         111         111         111         111         111         111         114							_			_	Ш		_	55									Ш			105		_				_	_	<u> </u>	<u> </u>
8         8         2         10         10         10         10         10         10         10         11         11         11         11         11         11         11         111 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td><u> </u></td> <td></td> <td>Ь</td> <td></td> <td>_</td> <td></td> <td>56</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td> <td>Ш</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><math>\Box</math></td> <td></td> <td></td> <td>_</td> <td></td> <td>_</td> <td></td>							_	<u> </u>		Ь		_		56						_			Ш						$\Box$			_		_	
9			-			_	_	_	_	╄	L	-						_		_	_				<u> </u>			_						<u>—</u>	<u> </u>
10							<u> </u>	<u> </u>	╄	╄	Ш	-			_	_		_					Н				_	_	$\blacksquare$	_		-	-	-	<u> </u>
11         11         =         61         1112         112         112         112         112         113         113         113         113         113         113         114         115         115         116         115         116         115         116         116         116         116         116         117         117         117         117         117         117         117         117         117         117         117         117         118         119         119         119         119         119         119         119         120         121         122         122         122         122         122         122         122         122         123         124         124         124         124         124         124         124         124         124         124         127         128         129         130         130         131								-	<del> </del>	┼—	Н	-					$\vdash$				$\dashv$		Н							_	-	$\dashv$	-	—	⊢
12         12         =         63         112         113         113         14         =         64         114         113         113         114         =         114         15         =         64         114         115         =         116         116         66         66         116         115         116         115         116         117         117         117         117         117         117         118         119         1119         1111         1111         1111         1111         1111         1111         1111         1111         1111         1111         1111			-	$\vdash$	_		-	-	├	⊬	$\vdash$	-	$\dashv$		$\vdash$		Н	-	$\dashv$	$\dashv$	$\dashv$	_	$\vdash$								$\dashv$	$\dashv$	-	<u> </u>	⊢
13			-	$\vdash$	$\vdash$	$\vdash$	┼	-	-	╁	$\vdash$	$\vdash$	_		$\vdash$		$\vdash$	-		-					<del> </del>			$\vdash$	$\dashv$			$\dashv$	$\dashv$	_	-
13       14       =       64       114       15       =       115       116       115       116       116       116       116       116       117       118       118       118       118       118       118       119       119       119       119       119       119       119       119       119       119       119       119       119       120       122       122       122       122       122       122       122       122       122       123       123       123       123       123       123       123       123       124       125       126       126       126       127       127       127       128       129	14		اً ا			⊢	$\vdash$	-	-			$\vdash$			H		Н	$\dashv$	-	$\dashv$	$\dashv$		$\vdash$				-		$\vdash$	_		-		_	-
14       15       =   </td <td>12</td> <td></td> <td>-</td> <td><math>\vdash</math></td> <td></td> <td><math>\vdash</math></td> <td><math>\vdash</math></td> <td>╁</td> <td><math>\vdash</math></td> <td>-</td> <td></td> <td><math>\vdash</math></td> <td>-</td> <td></td> <td>H</td> <td><math>\vdash</math></td> <td>Н</td> <td><math>\dashv</math></td> <td></td> <td></td> <td><math>\dashv</math></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><math>\vdash</math></td> <td><math>\vdash</math></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td>	12		-	$\vdash$		$\vdash$	$\vdash$	╁	$\vdash$	-		$\vdash$	-		H	$\vdash$	Н	$\dashv$			$\dashv$						$\vdash$	$\vdash$							-
166			$\vdash$	$\vdash$		$\vdash$	┼	┼	-	$\vdash$	$\vdash$	$\vdash$	$\dashv$		H	-	$\vdash$			$\dashv$	-		$\vdash$		<del>                                     </del>		<del> </del>				$\dashv$	-	$\vdash$	$\overline{}$	$\vdash$
17			ŕ	$\vdash$		$\vdash$	$\vdash$	<del> </del>		+	$\vdash$	$\vdash$			H	$\vdash$	$\vdash \vdash$	-		ᅱ	-		H				<del> </del>	-	-		$\vdash$	$\dashv$		Г	$\vdash$
18			$\vdash$	$\vdash$	_	$\vdash$	<del> </del> -	├	┼┈	$\dagger$	Н				-					$\dashv$	$\dashv$		$\vdash$											$\overline{}$	$\vdash$
19			一			-	t	$\vdash$	T	$\vdash$	$\vdash$						Н		一				Н												
15         20         =         70         120         121         121         121         121         122         122         122         123         123         123         123         123         124         124         124         124         125         125         126         126         126         126         127         127         127         127         127         127         127         128         129         129         129         129         129         130         130         130         131         131         131         131         131         131         131         133         133         133         133         133         133         133         133         133         134         134         134         134         134         134         135         135         135         135         136         135         136         137         136         137         138         138         138         138         138         139         140         140         140         141         142         142         142         142         142         143         144         144         144         144         144         144				$\vdash$	-	<del>                                     </del>	-	<del>                                     </del>	┼─	T	Н		ᅥ						_				H			119	$\vdash$				$\neg$		$\neg$	<u> </u>	
16         21         =         121         122         122         122         123         123         123         123         124         124         124         124         124         125         125         126         125         126         126         127         127         127         127         128         128         129         128         129         129         129         130         130         130         130         131         131         131         131         131         132         132         132         133         133         133         133         133         133         134         134         134         134         134         134         135         135         135         136         136         137         137         137         137         137         137         138         138         139         139         140         140         140         140         140         141         142         142         142         143         144         144         144         145         145         145         145         145         145         146         146         146         146         146         146	15		=			<del>                                     </del>	$\vdash$	┢	T	T	H	1					Н		一	$\neg$			М												
22         33         122         123         123         124         123         124         124         124         124         125         125         126         126         126         126         127         127         127         127         127         128         128         129         129         130         130         130         130         130         131         131         130         131         131         132         132         132         132         132         132         133         133         133         133         133         133         133         133         133         134         134         134         134         134         134         135         136         135         136         136         137         137         137         137         137         137         137         138         138         138         138         138         139         140         140         140         141         142         142         142         142         143         144         144         144         144         145         145         146         146         146         146         146         146         146			$\vdash$		_		1		1	$\vdash$	П		$\neg$		-											121								П	$\vdash$
23         73         123         124           25         76         125         126         126           26         76         126         127         128         128         128         129         129         129         129         130         130         130         131         131         131         132         132         132         132         132         133         133         133         133         133         133         133         133         133         133         133         133         133         133         133         133         134         134         134         135         135         136         136         136         136         137         137         138         138         138         138         138         138         138         138         138         138         139         140         141         141         141         142         142         142         142         142         143         144         144         144         144         144         144         144         144         144         144         145         145         146         146         146         146			$\vdash$			-	$\vdash$		$\vdash$	T	М	-		72					一									$\overline{}$							$\Box$
24       74       124         25       75       125         26       76       126         27       77       127         28       78       128         29       79       129         30       80       130         31       81       131         32       82       132         33       83       133         34       84       134         35       85       135         36       86       136         37       87       137         38       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       96       146	$\neg$		-						T	T									$\neg$							123									Г
25         75         125         126         126         126         126         126         127         127         128         127         128         129         129         129         129         130         130         130         130         130         130         130         130         131         131         131         131         131         132         132         132         132         133         133         133         133         133         134         134         134         134         134         135         135         135         136         135         136         137         137         137         137         137         137         138         138         138         139         140         140         141         141         142         142         142         143         144         144         144         144         144         144         144         144         144         144         145         145         145         145         146         146         146         146         146         146         146         146         146         146         146         146         146         146         146					_	$\Box$	$\vdash$		1	<del> </del>			$\neg$	74			П						П			124									$\vdash$
26     76       27     126       28     77       28     78       29     128       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     136       39     89       40     91       41     91       42     92       43     94       44     94       44     94       45     95       126       127       128       129       130       131       132       133       134       135       136       137       138       139       140       141       92       144       94       145       146		25		_					$\top$	Τ	$\Box$			75						$\neg$			П											Ī	
27     28       29     128       30     129       30     130       31     81       32     132       33     82       33     133       34     84       35     85       36     86       37     88       38     88       39     139       40     90       41     91       42     92       43     93       44     94       44     94       45     96						$\vdash$	1				П								$\neg$	$\Box$						126									Г
29         79         129           30         80         130           31         81         131           32         82         132           33         83         133           34         84         134           35         85         135           36         86         136           37         87         137           38         88         138           39         89         139           40         90         140           41         91         141           42         92         142           43         93         143           44         94         144           45         95         145           46         96         146				Г		$\vdash$				1	П	F		77						$\Box$			П			127									Г
30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     88       40     90       41     91       42     92       43     94       44     94       45     96		28						1		Π		Г		78																					
31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     96														79												129									
32     82       33     133       34     84       35     85       36     86       37     87       38     88       39     88       40     90       41     91       42     92       43     93       44     94       45     96														80																				L	
33       83       133         34       84       134         35       85       135         36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146		31							L																<u></u>		<u> </u>	<u></u>		_				<u> </u>	丄
34       84       134         35       85       135         36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146								ــــــــــــــــــــــــــــــــــــــ	L		Ш	L	_		$\Box$			Ш					Ш			132				_				L	<u>_</u>
35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     95       46     96				$oxed{oxed}$	ļ		<u> </u>	<u> </u>	<u> </u>	_	Ш	$\perp$	_		<u> </u>	ļ	Щ	Ш		_			Ш				<u> </u>	<u> </u>	<u> </u>				L	<u> </u>	<u> </u>
36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     95       46     96			<u> </u>	<u> </u>	$\vdash$	<u> </u>	1	<b>↓</b> _	_	╀	$\sqcup$		_		$oxed{oxed}$	<u> </u>	Щ	Щ			_	_	$\vdash$		<u> </u>	134	├	<u> </u>		<u> </u>				$\vdash$	$\vdash$
37     87       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     95       46     96			<u> </u>		<u> </u>	<u> </u>	₩	1	1	1	Ш	$\vdash$	_		<u> </u>	<u> </u>		Ш		_			$\sqcup$				<u> </u>	1—		<u> </u>	$\vdash$			-	
38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     95       46     96			ļ	<u> </u>				ــ	<u> </u>		$\sqcup$		_		$\vdash$	$\vdash$	$\vdash$	Ш							<u> </u>		-	_	<u> </u>	<u> </u>				$\vdash$	$\vdash$
39     89       40     90       41     91       42     92       43     93       44     94       45     95       46     96			$\vdash$	<u> </u>	ļ	<u> </u>	<del> </del>	1	_	-	$\sqcup$	$\vdash$				<u> </u>	H	H	_	_		_	$\vdash \vdash$				$\vdash$	<del> </del>	<u> </u>	<u> </u>			<u> </u>		-
40     90       41     91       42     92       43     93       44     94       45     95       46     96			$\vdash$	₩	<u> </u>		<del> </del>	<del> </del>	-		$\sqcup$	<u> </u>	_			<del> </del>	$\vdash$	Ш		_		_	$\vdash$			138	<b>—</b>		<u> </u>	<u> </u>	<u> </u>		ļ	-	-
41     91       42     92       43     93       44     94       45     95       46     96			_	$\vdash$	ļ		┼	<del> </del>	1	┼	$\dashv$	$\vdash$	4	89			$\vdash$	$\vdash$	-	_			$\vdash$		-		⊢	$\vdash$	H	<u> </u>			$\vdash$	$\vdash$	-
42     92       43     93       44     94       45     95       46     96						-	+	$\vdash$	+	+	$\vdash \vdash$		$\dashv$		$\vdash$	├-	<u> </u>	$\vdash\vdash$		$\dashv$			Н		<u> </u>			╁	$\vdash$	├-	<del>  </del>			$\vdash$	$\vdash$
43     93       44     94       45     95       46     96					<u> </u>	$\vdash$	+	$\vdash$	+	+	$\vdash$	-	$\dashv$		$\vdash$	├	Н	$\vdash$		$\dashv$		_	$\vdash$		<u> </u>		$\vdash$	$\vdash$	$\vdash$	├~				$\vdash$	$\vdash$
44     94     144       45     95     145       46     96     146			<del> </del>	-	H	-	+	<del>                                     </del>	╁	+	$\vdash \vdash$	-	$\dashv$		<del> </del>	<del> </del>	-	$\vdash$	-	-		-	$\vdash$					$\vdash$	$\vdash$		-		$\vdash$	$\vdash$	$\vdash$
45 95 145 146 146 146 146 1							$\vdash$	$\vdash$	$\vdash$	+	$\vdash$	$\vdash$		93	$\vdash$	$\vdash$	H	$\vdash$			$\vdash$		$\vdash$		-		$\vdash$	-	$\vdash$	<u> </u>	-	-	-	$\vdash$	+
46 96 146			-		_		+	1	-	+	$\vdash$	$\vdash$	$\dashv$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	$\dashv$		_	+		$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$		-	-	-
<del>                                    </del>			$\vdash$	+		H	+	+	+	+	$\dashv$		$\dashv$				$\vdash$	H	_	$\dashv$		_	Н		<del></del>	146	$\vdash$	$\vdash$				$\vdash$		$\vdash$	1
		47		<del> </del>	-		+	+		+	$\vdash$	-		97	<del>                                     </del>	├──		$\vdash$		$\dashv$			$\vdash$		$\vdash$	147	$\vdash$	$\vdash$	$\vdash$	┢		$\vdash$		Н	+
48 98 148 148			$\vdash$	$\vdash$	Н	$\vdash$	+-	†	+	+	$\vdash \vdash$	<u> </u>	-		$\vdash$	$\vdash$	$\vdash$	H	_	$\dashv$	$\vdash$	_	$\vdash$				_	_				-	$\vdash$	Г	T
49 99 149			$\vdash$	$\vdash$	H	<del> </del>	+	†	+	+-	$\vdash \vdash$	$\vdash$	$\dashv$		Т	$\vdash$	$\vdash$	$\vdash$	_	$\dashv$	$\vdash$	_	$\vdash$			149	<del>                                     </del>	_				Н	Т	_	$\vdash$
50 100 150		50	$\vdash$			_	†	1	+	$\dagger$	$\vdash \vdash$		$\exists$		Г	$\vdash$		Н		-		_	$\vdash$				<del>                                     </del>	$\vdash$						Г	<u> </u>